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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

N-95-7 US Attorney Docket No. Micha Risling First Inventor SYSTEM FOR FAST SCRAMBLING AND DESCRAMBLING OF DATA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No ET26566153311S

APPLICA	ATION ELEMENTS		4 D.C	DEOD TO			sioner for Patents
See MPEP chapter 600 concerning utility patent application contents.			ADD			ent Application	
	orm (e.g., PTO/SB/17)		7.	CD-ROM or CD	-R in du	plicate, lar	ge table or 🙎
	duplicate for fee processing) small entity status			Computer Progr cleotide and/or Amir	no Acid		
3. Specification [Total Pages 22] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			(if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. Statements verifying identity of above copies				
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed)			CCOMPANYIN			
- Claim(s) - Abstract of the			9. <u> </u>	Assignment Pa 37 CFR 3.73(b (when there is) Staten	nent [& document(s)) Power of Attorney
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets 6]		11.	English Transl			applicable)
5. Oath or Declaration	[Total Pages]		12.	Information Dis			Copies of IDS Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 17 completed)		n	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)				
	ION OF INVENTOR(S)	,	14.	(Should be spe	ecifically	itemized)	•
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:				
6. Application Data Sheet. See 37 CFR 1.76							
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application information: For CONTINUATION OR DIVISION	ExaminerONAL APPS only: The entire disclosure	of the nric	or annli	Group / Art Unit:			
Box 5b, is considered a part of	the disclosure of the accompanying correlied upon when a portion has been in	ontinuation	or divi	isional application ar	nd is her	eby incorpo	orated by reference.
	18. CORRESP	MULLIN	HAMP	RESS			
Customer Number or Bar Code Label (Insert Gustomer No, or August Customer Ne, or August Cu							
Name	MORTON CHIRNOMAS	t tradehark	OFFICE	/			
	SHIBOLETH YISRAELI ROBER 350 FIFTH AVENUE, SUITE 600		AN &	CO.			
Address	NEW YORK CITY		. 1	NY	1.		10118
City Country	USA	Sta Telepho	- 1	212-244-4111		Zip Code Fax	212-563-7108
	MORTON CHIRNOMAS	1					34,465
Name (Print/Type)	- A		Regi	stration No. (Atto	rney/A	gent)	J4,40J
Signature	1/12	4		٠	D	ate Ju	ne 1, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

۲2	49

Complete if Known		
Application Number	To Be Assigned	
Filing Date	Herewith	
First Named Inventor	Micha Risling	
Examiner Name		
Group Art Unit		
Attorney Docket No.	N-95-7 US	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
Denosit	Large Small				
Account Number 50-1115	Entity Entity Fee	ee Paid			
Deposit SHIBOLETH YISRAELI ROBERTS	Code (\$) Code (\$)	ee raiu			
Account Name ZISMAN & CO.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 GFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 204 255 Hillian films for	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Guilly limit lee 355	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 22 -20** = 2 X 9 = 18	143 440 243 220 Design issue fee				
Independent 6 - 3** = 3 X 40 = 120	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	}			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 138	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) MORTON CHIRNOMAS 34,465 Telephone 212-244-4111 Name (Print/Type) June 1, 2001 Signature

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Micha Risling	
Title	SYSTEM FOR DESCRAMBL	R FAST SCRAMBLING AND ING OF DATA	
Atty D	ocket Number	N-95-7 US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date
Signature
MORTON CHIRNOMAS

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on 1 June, 2001 and is addressed "Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231."

Grane James Harris 16/1/01

Utility Patent Application Docket No. N-95-7 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Examiner

Micha Risling

Serial No. To Be Assigned

Art Unit

Filed: Herewith

Date: June 1, 2001

Entitled:

SYSTEM FOR FAST

SCRAMBLING AND

DESCRAMBLING OF DATA

Assistant Commissioner of Patents BOX PATENT APPLICATION Washington, D.C. 20231

TRANSMITTAL LETTER AND EXPRESS MAIL CERTIFICATION

Dear Sir:

Enclosed herewith please find the following for filing:

- 1. 22 pages Specification
- 2. 6 Sheets Of Drawings
- 3. Form PTO/SB/05 Utility Patent Application Transmittal
- 4. Form PTO/SB/17 Fee Transmittal
- 5. Certification Of Express Mailing
- Return Receipt Post Card
- 7. Nonpublication Request

Respectfully submitted,

Morton Chirnomas

Reg. No. 34,465

Address For Correspondence: Shibolet Yisraeli Roberts & Zisman LLP 350 Fifth Ave., 60th Floor New York, NY 10118 212-244-4111 212-563-7108 fax